

IN THE SPECIFICATION:

Please replace the paragraph beginning on page 14, line 1, with the following amended paragraph:

-- Since the electron injection layer also has the function of conducting charge carriers, in particular, electrons, the ionization potential (IP) and band gap of the electron injection material are such as to provide efficient charge carrier flow into the adjacent electron transporting layer. The requirements and characteristics of these materials are, thus, as described in the co-pending applications having U.S. Application Nos. 09/153,144, filed September 14, 1998, now U.S. Patent No. 6,097,147; and 09/311,126, filed May 13, 1999, now abandoned; which are incorporated in their entirety by reference. --

Please replace the paragraph beginning on page 15, line 5, with the following amended paragraph:

-- The cathodes of the present invention may be incorporated into an optoelectronic device that is included in a vehicle, a computer, a television, a printer, a large area wall, theater or stadium screen, a billboard, a laser or a sign, although not limited to only these devices. The devices disclosed in the following patents or co-pending patent applications, each of which is incorporated herein in its entirety, may benefit from incorporation of the non-metallic cathodes of the present invention: U.S. Patent Nos. 5,703,436; 5,707,745; 5,721,160; 5,757,026; 5,757,139; 5,811,833; 5,834,893; 5,844,363; 5,861,219; 5,874,803; 5,917,280; 5,922,396; 5,932,895; 5,953,587; 5,981,306; 5,986,268; 5,986,401; 5,998,803; 6,005,252; 6,013,538; and 6,013,982; and U.S. Patent Application Nos. 08/779,141, now U.S. Patent No. 5,986,268; 08/821,380, now U.S. Patent No. 5,986,401; 08/977,205, now U.S. Patent No. 6,013,538; 08/865,491, now U.S. Patent No. 5,998,803; and 08/928,800, now U.S. Patent No. 5,981,306. The materials, methods and apparatus disclosed in these patents and co-pending applications may also be used to prepare the OLEDs of the present invention.--